

Patent

Customer No.: 31561  
Docket No. 11870-US-PA  
Application No.: 10/707,867

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Applicant : Wang  
Application No. : 10/707,867  
Filed : 2004/01/20  
For : AUTOMATIC THRESHOLD VOLTAGE CONTROL  
CIRCUIT AND SIGNAL CONVERTING CIRCUIT AND  
METHOD THEREOFArt Unit : 2819  
Examiner : NGUYEN, LINH VTRANSMITTAL LETTER

002-1-703-872-9306

(Via fax: 1+14 pages)

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DEC 15 2004

Assistant Commissioner for Patents  
Arlington, Virginia 22202

Dear Sir,

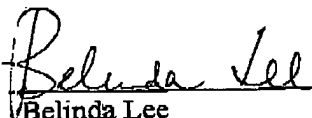
In response to the Office Action dated September 22, 2004, transmitted herewith is the *Response to Non-Office Action*, in 14 pages, in response to paper No. 20040903.

I believe that no fee is incurred. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No.: 11870 -US-PA)

Thank you for your assistance in the subject matter. If you have any questions, please feel free to contact me.

Respectfully Submitted,  
JIANQ CHYUN Intellectual Property OfficeDate: Dec. 15, 2004

By:

  
Belinda Lee

Registration No.: 46,863

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Application No.: 10/707,867  
Docket No.: 11870-US-PA

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

YAO-CHI WANG	)	Examiner : NGUYEN, LINH V
Serial No. : 10/707,867	)	Art Unit : 2819
Filed : 01/20/2004	)	Docket No. : 11870-US-PA
For : AUTOMATIC THRESHOLD	)	
VOLTAGE CONTROL CIRCUIT	)	
AND SIGNAL CONVERTING	)	
CIRCUIT AND METHOD	)	
THEREOF	)	

No fee is believed to be due. However, the Commissioner is authorized to charge any fees required in connection with the filing of this paper to account No. 50-2620 (Order No. 11870-US-PA).

RESPONSE TO NON-FINAL OFFICE ACTION

Commissioner for Patents  
220 20th Street South  
Customer Window, Mail Stop Amendment  
Crystal Plaza Two, Lobby, Room 1B03  
Arlington, Virginia 22202

Dear Sir:

The Office Action mailed September 22, 2004 has been carefully considered. In response thereto, please consider the following remarks.

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